Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

EMB

"FIRST AND FINAL BILL"

Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

Measurement Recorded On: 17/12/2020

	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	KSRRB M200-15.1. Dismantling of existing structures like culverts, bridges,retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. iii) Dismantling Stone Masonry. MORTH Specification No. 202 KSRRB M200-15.2. –do– B. Rubble stone masonry in cement mortar.						
	Culvert Wall						
	Chowdeshwari Nagara						
		2	5.50	0.40	0.45	1.98	
		2	5.20	0.40	0.45	1.87	
	Kondappa Layout						
		2	6.20	0.45	0.45	2.51	
					Present Qty	**6.36**	**Cum**

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

surement Recorded On: 11/01/2021

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
KSRRB M200-12.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. i) Lime /Cement Concrete. I. By Manual Means. A. Lime Concrete, cement concrete grade M-10 and below. MORTH Specification No. 202 cum 378.00 18.18 KSRRB M200-12.2. –do– i) Lime /Cement Concrete. I. By Manual Means B. Cement Concrete Grade M-15 & M-20.						
Culvert Deck Slab						
Chowdeshwari Nagara						
	1	5.50	1.20	0.20	1.32	
	1	5.20	1.20	0.20	1.25	
Kondappa Layout						
	1	6.20	1.20	0.20	1.49	
Drain Wall						
Chowdeshwari Layout						
5th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 4.90m **Gap**	2	4.90				
Ch:4.90m to 11.00m	2	6.10	0.15	0.60	1.10	
Ch:11.00m to 20.00m	2	9.00	0.15	0.60	1.62	
Road Gap						
Ch:20.00m to 21.80m	2	1.80	0.15	0.60	0.32	
Ch:21.80m to 51.80m	2	30.00	0.15	0.60	5.40	
Ch:51.80m to 81.80m	2	30.00	0.15	0.60	5.40	
Ch:81.80m to 111.80m	2	30.00	0.15	0.60	5.40	
Ch:111.80m to 123.50m	2	11.70	0.15	0.60	2.11	
LHS(From Dead End)						
Ch:0.00m to 2.40m	3	2.40	0.15	0.60	0.43	
Ch:2.40m to 10.40m	2	8.00	0.15	0.60	1.44	
Ch:10.40m to 12.80m	2	2.40	0.15	0.60	0.43	
Ch:12.80m to 15.50m	2	2.70	0.15	0.60	0.49	
Ch:15.50m to 39.90m	2	24.40	0.15	0.60	4.39	
Ch:39.90m to 47.50m	2	7.60	0.15	0.60	1.37	
Ch:47.50m to 71.50m	2	24.00	0.15	0.60	4.32	
Road Gap						
Ch:71.50m to 82.80m	2	11.30	0.15	0.60	2.03	
Ch:82.80m to 87.40m	2	4.60	0.15	0.60	0.83	
5th B Cross Rd						

Asst. Executive Engineer
Yelahanka Sub Division
BBMP Yne Zone
Yelahanka, Bangalore

AE-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Ch:0.00m to 30.00m	2	30.00	0.15	0.60	5.40	
Ch:30.00m to 60.00m	2	30.00	0.15	0.60	5.40	
Ch:60.00m to 90.00m	2	30.00	0.15	0.60	5.40	
Ch:90.00m to 113.00m	2	23.00	0.15	0.60	4.14	
Road Gap						
Ch:113.00m to 122.00m	2	9.00	0.15	0.60	1.62	
LHS(From Main Rd)						
Ch:0.00m to 30.00m	2	30.00	0.15	0.60	5.40	
Ch:30.00m to 60.00m	2	30.00	0.15	0.60	5.40	
Ch:60.00m to 90.00m	2	30.00	0.15	0.60	5.40	
Ch:90.00m to 113.00m	2	23.00	0.15	0.60	4.14	
Near Rammohan Pure Silk Saree						
LHS						
Ch:0.00m to 20.00m	2	20.00	0.15	0.60	3.60	
Kondappa Layout						
Near SR silk Saree Store						
LHS						
Ch:0.00m to 8.00m	2	8.00	0.15	0.60	1.44	
Near Eshwaryaiah Sik Saree Store						
LHS						
Ch:0.00m to 30.00m	2	30.00	0.15	0.60	5.40	
Ch:30.00m to 60.00m	2	30.00	0.15	0.60	5.40	
Ch:60.00m to 61.70m	2	1.70	0.15	0.60	0.31	
Raft						
Chowdeshwari Layout						
5th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 4.90m **Gap**	1	4.90				
Ch:4.90m to 11.00m	1	6.10	0.80	0.15	0.73	
Ch:11.00m to 20.00m	1	9.00	0.80	0.15	1.08	
Road Gap						
Ch:20.00m to 21.80m	1	1.80	0.80	0.15	0.22	
Ch:21.80m to 51.80m	1	30.00	0.90	0.15	4.05	
Ch:51.80m to 81.80m	1	30.00	0.90	0.15	4.05	
Ch:81.80m to 111.80m	1	30.00	0.90	0.15	4.05	
Ch:111.80m to 123.50m	1	11.70	0.90	0.15	1.58	
LHS(From Dead End)						
Ch:0.00m to 2.40m	1	2.40	0.80	0.15	0.29	
Ch:2.40m to 10.40m	1	8.00	0.90	0.15	1.08	
Ch:10.40m to 12.80m	1	2.40	0.80	0.15	0.29	
Ch:12.80m to 15.50m	1	2.70	0.60	0.15	0.24	
Ch:15.50m to 39.90m	1	24.40	0.90	0.15	3.29	
Ch:39.90m to 47.50m	1	7.60	0.80	0.15	0.91	
Ch:47.50m to 71.50m	1	24.00	0.90	0.15	3.24	

C&RC

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zone)
Yelahanka, Bangalore

AE-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Road Gap						
Ch:71.10m to 97.10m	1	26.00	0.60	0.15	2.34	
4th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 30.00m	1	30.00	0.90	0.15	4.05	
Ch:30.00m to 60.00m	1	30.00	0.90	0.15	4.05	
Ch:60.00m to 90.00m	1	30.00	0.90	0.15	4.05	
Ch:90.00m to 113.00m	1	23.00	0.90	0.15	3.11	
Road Gap						
Ch:113.00m to 122.00m	1	9.00	0.90	0.15	1.22	
LHS(From Main Rd)						
Ch:0.00m to 30.00m	1	30.00	0.90	0.15	4.05	
Ch:30.00m to 60.00m	1	30.00	0.90	0.15	4.05	
Ch:60.00m to 90.00m	1	30.00	0.90	0.15	4.05	
Ch:90.00m to 113.00m	1	23.00	0.90	0.15	3.11	
Near Rammohan Pure Silk Saree						
LHS						
Ch:0.00m to 20.00m	1	20.00	0.90	0.15	2.70	
Kondappa Layout						
Near SR silk Saree Store						
LHS						
Ch:0.00m to 8.00m	1	8.00	0.90	0.15	1.08	
Near Eshwaryaiah Sik Saree Store						
LHS						
Ch:0.00m to 30.00m	1	30.00	0.90	0.15	4.05	
Ch:30.00m to 60.00m	1	30.00	0.90	0.15	4.05	
Ch:60.00m to 61.70m	1	1.70	0.90	0.15	0.23	
				Present Qty	**281.02**	**Cum**

CRFC

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Ch:15.00m to 18.20m	1	3.20	0.90	0.90	0.90	
Ch:18.20m to 44.70m	1	26.50	0.90	0.90	0.90	
Ch:44.70m to 45.90m	1	1.20	0.90	0.90	0.90	
Ch:45.90m to 60.90m	1	15.00	0.90	0.90	0.90	
Road Gap						
Ch:60.90m to 86.90m	1	26.00	0.90	0.90	21.06	
Road Gap						
Ch:86.90m to 110.90m	1	24.00	0.90	0.90	19.44	
5th A Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 25.50m	1	25.50	0.90	0.90	20.66	
Road Gap						
Ch:25.50m to 36.00m	1	10.50	0.90	0.90	8.51	
Ch:36.00m to 55.00m	1	19.00	0.90	0.90	15.39	
Ch:55.00m to 58.70m	1	3.70	0.70	0.90	2.33	
Gap						
Ch:58.70m to 63.10m	1	4.40	0.90	0.90	3.56	
Gap						
Ch:63.10m to 66.90m	1	3.80	0.90	0.90	3.08	
Gap						
Ch:66.90m to 71.10m	1	4.20	0.90	0.90	3.40	
Ch:71.10m to 82.10m	1	11.00	0.70	0.90	6.93	
Ch:82.10m to 86.10m	1	4.00	0.90	0.90	3.24	
LHS(From Dead End)						
Ch:0.00m to 30.00m	1	30.00	0.70	0.70	14.70	
Ch:30.00m to 33.60m	1	3.60	0.70	0.70	1.76	
Gap						
Ch:33.60m to 41.60m	1	8.00	0.70	0.70	3.92	
Ch:41.60m to 71.10m	1	29.50	0.70	0.70	14.46	
Road Gap						
Ch:71.10m to 97.10m	1	26.00	0.70	0.70	12.74	
4th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 30.00m	1	30.00	1.00	0.90	27.00	
Ch:30.00m to 60.00m	1	30.00	1.00	0.90	27.00	
Ch:60.00m to 90.00m	1	30.00	1.00	0.90	27.00	
Ch:90.00m to 113.00m	1	23.00	1.00	0.90	20.70	
Road Gap						
Ch:113.00m to 122.00m	1	9.00	1.00	0.70	6.30	
LHS(From Main Rd)						
Ch:0.00m to 30.00m	1	30.00	1.00	0.90	27.00	
Ch:30.00m to 60.00m	1	30.00	1.00	0.90	27.00	
Ch:60.00m to 90.00m	1	30.00	1.00	0.90	27.00	
Ch:90.00m to 113.00m	1	23.00	1.00	0.90	20.70	
Near Rammohan Pure Silk Saree						

CAFC

Asst. Executive Engineer
Yelahanka Sub Divison
(BBMP Yele, Zone)
Yelahanka, Bangalore

FAC-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Road Gap						
Ch:86.90m to 110.90m	1	15.00	0.90		13.50	
5th A Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 25.50m	1	14.00	0.60		8.40	
Road Gap						
Ch:25.50m to 36.00m	1	5.00	0.60		3.00	
Ch:36.00m to 55.00m	1	8.00	0.60		4.80	
Ch:55.00m to 58.70m	1	1.00	0.60		0.60	
Gap						
Ch:58.70m to 63.10m	1	4.40	0.90		3.96	
Gap						
Ch:63.10m to 66.90m	1	3.80	0.90		3.42	
Gap						
Ch:66.90m to 71.10m	1	4.20	0.90		3.78	
Ch:71.10m to 82.10m	1	11.00	0.60		6.60	
Ch:82.10m to 86.10m	1	4.00	0.90		3.60	
LHS(From Dead End)						
Ch:0.00m to 30.00m	1	15.00	0.60		9.00	
Ch:30.00m to 33.60m	1	1.00	0.60		0.60	
Gap						
Ch:33.60m to 41.60m	1	4.00	0.60		2.40	
Ch:41.60m to 71.10m	1	8.00	0.60		4.80	
Road Gap						
Ch:71.10m to 97.10m	1	4.00	0.60		2.40	
4th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 30.00m	1	6.00	0.90		5.40	
Ch:30.00m to 60.00m	1	3.00	0.90		2.70	
Ch:60.00m to 90.00m	1	10.00	0.90		9.00	
Ch:90.00m to 113.00m	1	12.00	0.90		10.80	
Road Gap						
Ch:113.00m to 122.00m	1	6.00	0.90		5.40	
LHS(From Main Rd)						
Ch:0.00m to 30.00m	1	12.00	0.90		10.80	
Ch:30.00m to 60.00m	1	14.00	0.90		12.60	
Ch:60.00m to 90.00m	1	7.00	0.90		6.30	
Ch:90.00m to 113.00m	1	9.00	0.90		8.10	
				Present Qty	**206.31**	**Sqm**
				Limited To	**187.61**	**Sqm**

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

ame of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

asurement Recorded On: 19/02/2021

m o	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	KSRB 4-1.2 : Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications						
	RCC Drain						
	Chowdeshwari Layout						
	5th Cross Rd						
	RHS(From Main Rd)						
	Ch:0.00m to 4.90m **Gap**	1	4.90				
	Ch:4.90m to 11.00m	1	6.10	0.90	0.15	0.82	
	Ch:11.00m to 20.00m	1	9.00	0.90	0.15	1.22	
	Road Gap						
	Ch:20.00m to 21.80m	1	1.80	0.90	0.15	0.24	
	Ch:21.80m to 51.80m	1	30.00	1.00	0.15	4.50	
	Ch:51.80m to 81.80m	1	30.00	1.00	0.15	4.50	
	Ch:81.80m to 111.80m	1	30.00	1.00	0.15	4.50	
	Ch:111.80m to 123.50m	1	11.70	1.00	0.15	1.76	
	LHS(From Dead End)						
	Ch:0.00m to 2.40m	1	2.40	0.90	0.15	0.32	
	Ch:2.40m to 10.40m	1	8.00	1.00	0.15	1.20	
	Ch:10.40m to 12.80m	1	2.40	0.90	0.15	0.32	
	Ch:12.80m to 15.50m	1	2.70	0.70	0.15	0.28	
	Ch:15.50m to 39.90m	1	24.40	1.00	0.15	3.66	
	Ch:39.90m to 47.50m	1	7.60	0.90	0.15	1.03	
	Ch:47.50m to 71.50m	1	24.00	1.00	0.15	3.60	
	Road Gap						
	Ch:71.50m to 82.80m	1	11.30	1.00	0.15	1.70	
	Ch:82.80m to 87.40m	1	4.60	0.90	0.15	0.62	
	5th B Cross Rd						
	RHS(From Main Rd)						
	Ch:0.00m to 20.60m	1	20.60	0.90	0.15	2.78	
	Road Gap						

C&FC

Asst. Executive Engineer
Yelahanka Sub-Division
(BBMP Ynk. Zone)
Yelahanka, Bangalore

AE-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Ch:20.60m to 45.30m	1	24.70	0.90	0.15	3.33	
Road Gap						
Ch:45.30m to 75.30m	1	30.00	0.90	0.15	4.05	
Ch:75.30m to 88.40m	1	13.10	0.90	0.15	1.77	
Ch:88.40m to 94.40m	1	6.00	0.90	0.15	0.81	
Ch:94.40m to 117.40m	1	23.00	0.90	0.15	3.11	
LHS(From Dead End)						
Ch:0.00m to 15.00m	1	15.00	0.90	0.15	2.03	
Ch:15.00m to 18.20m	1	3.20	0.90	0.15	0.43	
Ch:18.20m to 44.70m	1	26.50	0.90	0.15	3.58	
Ch:44.70m to 45.90m	1	1.20	0.90	0.15	0.16	
Ch:45.90m to 60.90m	1	15.00	0.90	0.15	2.03	
Road Gap						
Ch:60.90m to 86.90m	1	26.00	0.90	0.15	3.51	
Road Gap						
Ch:86.90m to 110.90m	1	24.00	0.90	0.15	3.24	
5th A Cross Rd						
RHS(From Main Rd) C&FC						
Ch:0.00m to 25.50m	1	25.50	0.90	0.15	3.44	
Road Gap						
Ch:25.50m to 36.00m	1	10.50	0.90	0.15	1.42	
Ch:36.00m to 55.00m	1	19.00	0.90	0.15	2.57	
Ch:55.00m to 58.70m	1	3.70	0.70	0.15	0.39	
Gap						
Ch:58.70m to 63.10m	1	4.40	0.90	0.15	0.59	
Gap						
Ch:63.10m to 66.90m	1	3.80	0.90	0.15	0.51	
Gap						
Ch:66.90m to 71.10m	1	4.20	0.90	0.15	0.57	
Ch:71.10m to 82.10m	1	11.00	0.70	0.15	1.16	
Ch:82.10m to 86.10m	1	4.00	0.90	0.15	0.54	
LHS(From Dead End)						
Ch:0.00m to 30.00m	1	30.00	0.70	0.15	3.15	
Ch:30.00m to 33.60m	1	3.60	0.70	0.15	0.38	
Gap						
Ch:33.60m to 41.60m	1	8.00	0.70	0.15	0.84	
Ch:41.60m to 71.10m	1	29.50	0.70	0.15	3.10	

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ydk. Zn)
Yelahanka, Bangalore

AE-02

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Ch:0.00m to 30.00m C&FC	1	30.00	5.70 + 5.90 / 2	0.15	26.10	
	Ch:30.00m to 34.80m	1	4.80	5.90 + 6.00 / 2	0.10	2.86	
					Present Qty	**436.47**	**Cum**

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Division,
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Surrounding Areas in Chowd...

BRIHAT BANGALORE

me of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

Date of Pre-Measurement : 26/02/2021

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo- Wall & bottom						
Raft						
Chowdeshwari Layout						
5th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 4.90m **Gap**	1	4.90				
Ch:4.90m to 11.00m	1	6.10	0.80	0.15	0.73	
Ch:11.00m to 20.00m	1	9.00	0.80	0.15	1.08	
Road Gap						
Ch:20.00m to 21.80m	1	1.80	0.80	0.15	0.22	
Ch:21.80m to 51.80m	1	30.00	0.90	0.15	4.05	
Ch:51.80m to 81.80m	1	30.00	0.90	0.15	4.05	
Ch:81.80m to 111.80m	1	30.00	0.90	0.15	4.05	
Ch:111.80m to 123.50m	1	11.70	0.90	0.15	1.58	
LHS(From Dead End)						
Ch:0.00m to 2.40m	1	2.40	0.80	0.15	0.29	
Ch:2.40m to 10.40m	1	8.00	0.90	0.15	1.08	
Ch:10.40m to 12.80m	1	2.40	0.80	0.15	0.29	
Ch:12.80m to 15.50m	1	2.70	0.70	0.15	0.28	
Ch:15.50m to 39.90m	1	24.40	0.90	0.15	3.29	
Ch:39.90m to 47.50m	1	7.60	0.80	0.15	0.91	
Ch:47.50m to 71.50m	1	24.00	0.90	0.15	3.24	
Road Gap						
Ch:71.50m to 82.80m	1	11.30	0.90	0.15	1.53	
Ch:82.80m to 87.40m	1	4.60	0.80	0.15	0.55	
5th B Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 20.60m	1	20.60	0.80	0.15	2.47	
Road Gap						
Ch:20.60m to 45.30m	1	24.70	0.80	0.15	2.96	
Road Gap						
Ch:45.30m to 75.30m	1	30.00	0.80	0.15	3.60	

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

AE-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
Ch:113.00m to 122.00m	1	9.00	0.90	0.15	1.22	
LHS(From Main Rd)						
Ch:0.00m to 30.00m	1	30.00	0.90	0.15	4.05	
Ch:30.00m to 60.00m	1	30.00	0.90	0.15	4.05	
Ch:60.00m to 90.00m	1	30.00	0.90	0.15	4.05	
Ch:90.00m to 113.00m	1	23.00	0.90	0.15	3.11	
Near Rammohan Pure Silk Saree						
LHS						
Ch:0.00m to 20.00m	1	20.00	0.90	0.15	2.70	
Kondappa Layout						
Near SR silk Saree Store						
LHS						
Ch:0.00m to 8.00m	1	8.00	0.90	0.15	1.08	
Near Eshwaryaiah Sik Saree Store						
LHS						
Ch:0.00m to 30.00m	1	30.00	0.90	0.15	4.05	
Ch:30.00m to 60.00m	1	30.00	0.90	0.15	4.05	
Ch:60.00m to 61.70m	1	1.70	0.90	0.15	0.23	
Drain Wall						
Chowdeshwari Layout						
5th Cross Rd						
RHS(From Main Rd)						
Ch:0.00m to 4.90m **Gap**	2	4.90				
Ch:4.90m to 11.00m		6.10	0.15	0.60	1.10	
Ch:11.00m to 20.00m		9.00	0.15	0.60	1.62	
Road Gap						
Ch:20.00m to 21.80m	2	1.80	0.15	0.60	0.32	
Ch:21.80m to 51.80m	2	30.00	0.15	0.60	5.40	
Ch:51.80m to 81.80m	2	30.00	0.15	0.60	5.40	
Ch:81.80m to 111.80m	2	30.00	0.15	0.60	5.40	
Ch:111.80m to 123.50m	2	11.70	0.15	0.60	2.11	
LHS(From Dead End)						
Ch:0.00m to 2.40m	2	2.40	0.15	0.60	0.43	
Ch:2.40m to 10.40m	2	8.00	0.15	0.60	1.44	
Ch:10.40m to 12.80m	2	2.40	0.15	0.60	0.43	
Ch:12.80m to 15.50m	2	2.70	0.15	0.60	0.49	
Ch:15.50m to 39.90m	2	24.40	0.15	0.60	4.39	
Ch:39.90m to 47.50m	2	7.60	0.15	0.60	1.37	
Ch:47.50m to 71.50m	2	24.00	0.15	0.60	4.32	
Road Gap						
Ch:71.50m to 82.80m	2	11.30	0.15	0.60	2.03	
Ch:82.80m to 87.40m	2	4.60	0.15	0.60	0.83	
5th B Cross Rd						

C+Fc

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Yn/ Zn)
Yelahanka, Bangalore.

AE-02

Surrounding Areas

Discription of Item	No	Length	Breadth	Depth	Qty	Unit
RHS(From Main Rd)						
Ch:0.00m to 30.00m	2	30.00	0.15	0.60	5.40	
Ch:30.00m to 60.00m	2	30.00	0.15	0.60	5.40	
Ch:60.00m to 90.00m	2	30.00	0.15	0.60	5.40	
Ch:90.00m to 113.00m	2	23.00	0.15	0.60	4.14	
Road Gap						
Ch:113.00m to 122.00m	2	9.00	0.15	0.60	1.62	
LHS(From Main Rd)						
Ch:0.00m to 30.00m	2	30.00	0.15	0.60	5.40	
Ch:30.00m to 60.00m	2	30.00	0.15	0.60	5.40	
Ch:60.00m to 90.00m	2	30.00	0.15	0.60	5.40	
Ch:90.00m to 113.00m	2	23.00	0.15	0.60	4.14	
Near Rammohan Pure Silk Saree						
LHS						
Ch:0.00m to 20.00m	2	20.00	0.15	0.60	3.60	
Kondappa Layout						
Near SR silk Saree Store						
LHS						
Ch:0.00m to 8.00m	2	8.00	0.15	0.60	1.44	
Near Eshwaryaiah Silk Saree Store						
LHS						
Ch:0.00m to 30.00m	2	30.00	0.15	0.60	5.40	
Ch:30.00m to 60.00m	2	30.00	0.15	0.60	5.40	
Ch:60.00m to 61.70m	2	1.70	0.15	0.60	0.31	
RCC culvert						
Raft						
Chowdeshwari Nagara						
	1	5.50	1.20	0.20	1.32	
	1	5.20	1.20	0.20	1.25	
Kondappa Layout						
	1	6.20	1.20	0.20	1.49	
Wall						
Chowdeshwari Nagara						
	2	5.50	0.23	0.45	1.14	
	2	5.20	0.23	0.45	1.08	
Kondappa Layout						
	2	6.20	0.23	0.45	1.28	
				Present Qty	**286.18**	**Cum**

C & C

Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn) Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Surrounding Areas in Chowdeshwari

Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

Measurement Recorded On: 8/03/2021

m o	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
0	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications						
	C.C Road						
	Chowdeshwari Layout						
	5th Cross Rd(From Dead End)						
	Ch:0.00m to 9.00m	1	9.00	(4.80 + 4.70)/2	0.20	8.55	
	Ch:9.00m to 30.90m	1	30.00	(3.90 + 2.40)/2	0.20	18.90	
	Ch:30.90m to 69.00m	1	30.00	(2.40 + 4.10)/2	0.20	19.50	
	Ch:69.00m to 99.00m	1	30.00	(4.10 + 4.70)/2	0.20	26.40	
	Ch:99.00m to 127.00m	1	28.00	(4.70 + 3.50)/2	0.20	22.96	
	5th B Cross Rd(From main Rd)						
	Ch:0.00m to 15.00m	1	15.00	(3.80 + 3.70)/2	0.20	11.25	
	Ch:15.00m to 30.00m C&FC	1	15.00	(3.70 + 3.50)/2	0.20	10.80	
	Ch:30.00m to 45.00m	1	15.00	(3.50 + 3.60)/2	0.20	10.65	
	Ch:45.00m to 75.00m	1	30.00	(3.60 + 3.90)/2	0.20	22.50	
	Ch:75.00m to 105.00m	1	30.00	(3.90 + 4.20)/2	0.20	24.30	
	Ch:105.00m to 121.00m	1	16.00	(4.20 + 4.15)/2	0.15	10.02	
	Kodappa Layout						
	Anganvadi Main Rd						
	Ch:0.00m to 30.00m	1	30.00	(5.70 + 7.40)/2	0.15	29.48	
	Ch:30.00m to 60.00m	1	30.00	(7.45 + 7.45)/2	0.15	33.53	
	Ch:60.00m to 87.00m	1	27.00	(7.45 + 7.40)/2	0.15	30.07	

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Yhk. Zn)
Yelahanka, Bangalore

AE-02

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Cross rd-1						
	Ch:0.00m to 30.00m	1	30.00	(5.85 + 5.90) / 2	0.15	26.44	
	Ch:30.00m to 38.50m	1	8.50	(5.90 + 5.90) / 2	0.20	10.03	
	Connecting Rd						
	Ch:0.00m to 25.50m	1	25.50	(2.80 + 3.30) / 2	0.20	15.56	
	Cross rd-2						
	Ch:0.00m to 30.00m	1	30.00	(5.70 + 5.90) / 2	0.20	34.80	
	Ch:30.00m to 34.80m	1	4.80	(5.90 + 6.00) / 2	0.20	5.71	
					Present Qty	**371.44**	**Cum**

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Comprehensive ... Surrounding Areas in Chowdeshwari ...

Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

Measurement Recorded On: 12/3/2021

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As								
Chowdeshwari Layout								
5th Cross Rd								
RHS(From Main Rd)								
Ch:0.00m to 4.90m **Gap**	1	4.90						
Ch:4.90m to 11.00m	1	6.10	0.00		0.00			
Ch:11.00m to 20.00m	1	9.00	0.00		0.00			
Road Gap								
Ch:20.00m to 21.80m	1	1.80	0.00		0.00			
Ch:21.80m to 51.80m	1	30.00	0.90		27.00			
Ch:51.80m to 81.80m	1	30.00	0.90		27.00			
Ch:81.80m to 111.80m	1	30.00	0.90		27.00			
Ch:111.80m to 123.50m	1	11.70	0.90		10.53			
LHS(From Dead End)								
Ch:0.00m to 2.40m	1	2.40	0.00		0.00			
Ch:2.40m to 10.40m	1	8.00	0.90		7.20			
Ch:10.40m to 12.80m	1	2.40	0.75		1.80			
Ch:12.80m to 15.50m	1	2.70	0.60		1.62			
Ch:15.50m to 39.90m	1	24.40	0.90		21.96			
Ch:39.90m to 47.50m	1	7.60	0.00		0.00			
Ch:47.50m to 71.50m	1	24.00	0.90		21.60			
Road Gap								
Ch:71.50m to 82.80m	1	11.30	0.90		10.17			
Ch:82.80m to 87.40m	1	4.60	0.00		0.00			
5th B Cross Rd								
RHS(From Main Rd)								
Ch:0.00m to 20.60m	1	20.60	0.90		18.54			
Road Gap								
Ch:20.60m to 45.30m	1	24.70	0.00		0.00			
Road Gap								
Ch:45.30m to 75.30m	13	0.60	0.90		7.02			
Ch:75.30m to 88.40m	11	0.60	0.90		5.94			
Ch:88.40m to 94.40m	1	6.00	0.00		0.00			
Ch:94.40m to 117.40m	1	23.00	0.90		20.70			
LHS(From Dead End)								
Ch:0.00m to 15.00m	1	15.00	0.00		0.00			

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zone)
Yelahanka, Bangalore

01/06/2021

AE-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
15.00m to 18.20m	1	3.20	0.00		0.00			
Ch 18.20m to 44.70m	1	26.50	0.00		0.00			
Ch 44.70m to 45.90m	1	1.20	0.00		0.00			
Ch 45.90m to 60.90m	1	15.00	0.00		0.00			
Road Gap								
Ch 60.90m to 86.90m	11	0.60	0.90		5.94			
Road Gap								
Ch 86.90m to 110.90m	1	24.00	0.00		0.00			
5th A Cross Rd								
RHS(From Main Rd)								
Ch 0.00m to 25.50m	1	25.50	0.00		0.00			
Road Gap								
Ch 25.50m to 36.00m	1	10.50	0.00		0.00			
Ch 36.00m to 55.00m	1	19.00	0.00		0.00			
Ch 55.00m to 58.70m	1	3.70	0.60		2.22			
Gap								
Ch 58.70m to 63.10m	1	4.40	0.90		3.96			
Gap								
Ch 63.10m to 66.90m	1	3.80	0.90		3.42			
Gap								
Ch 66.90m to 71.10m	1	4.20	0.90		3.78			
Ch 71.10m to 82.10m	1	11.00	0.60		6.60			
Ch 82.10m to 86.10m	1	4.00	0.90		3.60			
LHS(From Dead End)								
Ch 0.00m to 30.00m	1	30.00	0.60		18.00			
Ch 30.00m to 33.60m	1	3.60	0.60		2.16			
Gap								
Ch 33.60m to 41.60m	1	8.00	0.60		4.80			
Ch 41.60m to 71.10m	1	29.50	0.00		0.00			
Road Gap								
Ch 71.10m to 97.10m	1	26.00	0.00		0.00			
Deduct Bs Slab	-11	0.60	0.90		-5.94			
4th Cross Rd								
RHS(From Main Rd)								
Ch 0.00m to 30.00m	1	30.00	0.00		0.00			
Ch 30.00m to 60.00m	1	30.00	0.00		0.00			
Ch 60.00m to 90.00m	1	30.00	0.00		0.00			
Ch 90.00m to 113.00m	1	23.00	0.00		0.00			
Road Gap								
Ch 113.00m to 122.00m	1	9.00	0.00		0.00			
LHS(From Main Rd)								
Ch 0.00m to 30.00m	1	30.00	0.00		0.00			
Ch 30.00m to 60.00m	1	30.00	0.00		0.00			
Ch 60.00m to 90.00m	1	30.00	0.00		0.00			
Ch 90.00m to 113.00m	1	23.00	0.00		0.00			

CAFC

Executive Engineer
Yelahanka Sub Division
(BBMP Yel. Zone)
Yelahanka, Bangalore

Comprehensive ... Surrounding Areas in Chowdeshwari Ward No ...

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Near Rammohan Pure Silk Saree								
LHS								
Ch 0.00m to 20.00m	1	20.00	0.90		18.00			
Kondappa Layout								
Near SR silk Saree Store								
LHS								
Ch 0.00m to 8.00m	1	8.00	0.90		7.20			
Near Eshwaryaiah Sik Saree Store								
LHS								
Ch 0.00m to 30.00m	1	30.00	0.90		27.00			
Ch 30.00m to 60.00m	1	30.00	0.90		27.00			
Ch 60.00m to 61.70m	1	1.70	0.90		1.53			
Missing Slab								
Chowdeshwari Layout								
	8	0.60	0.90		4.32			
	5	0.60	0.90		2.70			
	7	0.60	0.90		3.78			
	6	0.60	0.90		3.24			
Kondappa Layout								
	7	0.60	0.90		3.78			
	6	0.60	0.90		3.24			
	7	0.60	0.90		3.78			
	9	0.60	0.90		4.86			
	7	0.60	0.90		3.78			
	8	0.60	0.90		4.32			
				Present Qty	**375.15**	**Sqm**	**2452.68**	**920123.00**

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Comprehensive ... Surrounding Areas in Chowdeshwari Ward No ...

Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

Measurement Recorded On: 26/3/2022

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.								
RCC culvert								
Chowdeshwari Nagara								
	1	5.50	1.20		6.60			
	1	5.20	1.20		6.24			
Kondappa Layout								
	1	6.20	1.20		7.44			
				Present Qty	**20.28**	**Sqm**		
				Limited To	**18.00**	**Sqm**	**5686.19**	**102352.00**

CSFC

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Name of Work: Comprehensive Development of Chowdeshwari Layout and Surrounding Areas in Chowdeshwari Ward no-02

Detailed Measurements

Measurement Recorded On: 21/4/2021

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels,								
C.C Road								
Chowdeshwari Layout								
5th Cross Rd(From Dead End)								
Ch:0.00m to 9.00m	1	9.00	(4.80 + 4.70)/2	0.15	6.41			
Ch:9.00m to 30.90m	1	30.00	(3.90 + 2.40)/2	0.15	14.18			
Ch:30.90m to 69.00m	1	30.00	(2.40 + 4.10)/2	0.15	14.63			
Ch:69.00m to 99.00m	1	30.00	(4.10 + 4.70)/2	0.15	19.80			
Ch:99.00m to 127.00m	1	28.00	(4.70 + 3.50)/2	0.15	17.22			
5th B Cross Rd(From main Rd)								
Ch:0.00m to 15.00m	1	15.00	(3.80 + 3.70)/2	0.15	8.44			
Ch:15.00m to 30.00m	1	15.00	(3.70 + 3.50)/2	0.15	8.10			
Ch:30.00m to 45.00m	1	15.00	(3.50 + 3.60)/2	0.15	7.99			
Ch:45.00m to 75.00m	1	30.00	(3.60 + 3.90)/2	0.15	16.88			
Ch:75.00m to 105.00m	1	30.00	(3.90 + 4.20)/2	0.15	18.23			
Ch:105.00m to 121.00m	1	16.00	(4.20 + 4.15)/2	0.15	10.02			

Asst. Executive Engineer (BBMP Yelahanka Sub-Division, Yelahanka, Bangalore)

01/06/2021

01/06/2021

AE-02

Comprehensive Development of Chowdeshwari Ward no-02 Surrounding Areas in Chowdeshwari Ward no-02

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
Kodappa Layout								
Anganvadi Main Rd								
Ch 0.00m to 30.00m	1	30.00	(5.70 + 7.40) / 2	0.125	24.56			
Ch 30.00m to 60.00m	1	30.00	(7.45 + 7.45) / 2	0.125	27.94			
Ch 60.00m to 87.00m	1	27.00	(7.45 + 7.40) / 2	0.125	25.06			
Cross rd-1								
Ch 0.00m to 30.00m	1	30.00	(5.85 + 5.90) / 2	0.10	17.63			
Ch 30.00m to 38.50m	1	8.50	(5.90 + 5.90) / 2	0.10	5.02			
Connecting Rd								
Ch 0.00m to 25.50m	1	25.50	(2.80 + 3.30) / 2	0.15	11.51			
Cross rd-2								
Ch 0.00m to 30.00m	1	30.00	(5.70 + 5.90) / 2	0.125	21.75			
Ch 30.00m to 34.80m	1	4.80	(5.90 + 6.00) / 2	0.125	3.57			
				Present Qty	**278.91**	**Cum**	**5468.90**	**1525318.00**
					Total			**9176961.00**
					GST 12%			**978991.92**
					Grand Total			**10155952.92**

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Comprehensive Development ... Surrounding Areas in Chowdeshwari Ward no-02